U. S. Department of Agriculture Statistical Reporting Service and U. S. Department of Commerce Environmental Science Services Admn. Weather Bureau

Nebraska Department of Agriculture Division of Agr'l. Statistics Agricultural Extension Service of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 12/26/67

Week Ending 12/25/67

WEATHER Temperatures for the week averaged from 10 degrees below normal in the northwest to three degrees above normal in the southeast. A cold wave on Thursday dropped temperatures 20 to 30 degrees below normal across the State. Precipitation was very light with some freezing rain and snow in the west and north on Wednesday and some rain in the east on Sunday the 24th.

CROPS A good snow cover over much of the Panhandle and portions of the southwest is giving protection to the wheat from sub-freezing temperatures. Freezing rain occurred in a few areas but little damage is expected to the wheat crop. Wheat condition improved slightly with most reports fair to good. The average condition is lowest in the south central counties. Surface soil moisture conditions improved with most significant precipitation occurring in the Panhandle and northeast.

Adverse weather consisting of low temperatures, freezing rain, and snow halted or slowed most field work with about 4.5 days favorable for work. Most remaining corn fields were harvested and stalk fields are being fenced for livestock grazing. Work consisted mainly of livestock care, machinery repair, and attending farm sales or feeder cattle auctions.

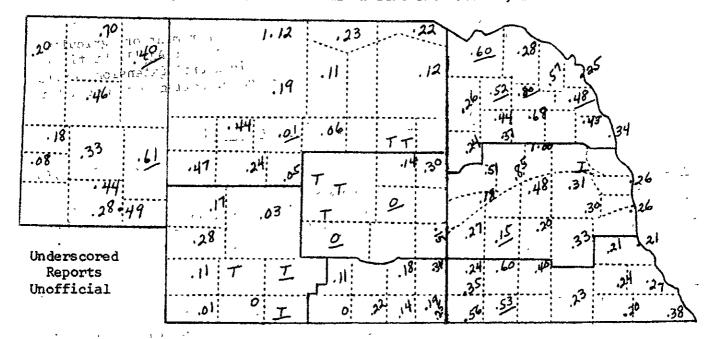
Range and pasture feed supplies are at least adequate in more than 80 percent of the reporting areas. However, snow cover in the Panhandle, and portions of the north and southwest is requiring supplemental feeding of hay and cake. Feed grain, hay, and forage supplies are adequate in almost all areas. Most stalk fields are still providing feed. Some feeder cattle are still moving into these fields for gleaning.

LIVESTOCK
Adverse weather was hard on young livestock causing additional care and feeding. Low temperatures and freezing rain limited gains of cattle in feed lots.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING DECEMBER 24, 1967 .

East		Central		West	
Grand Island	T	Burwell	T	Chadron	.31
Lincoln	.02	North Platte	Ť	Imperial	T
Norfolk	.03	Valentine	.06	Scottsbluff	.08
Omaha	.04			Sidney	.05
Sioux City	T			3	,

PRECIPITATION MAP FOR WEEK ENDING DECEMBER 22, 1967



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		_	mber												
		18th		19th		20th	21st		22nd		23rd		24th		
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	29	- 5	12	. 8	10	0	8	-8	27	21	44	31	45	18
	Scottsbluff '	29	4	22	13	15	-8	10	-11	34	33	47	28	44	22
	Sidney	31	5	23 ′	10	15	-7	18	-3	37	18	48	33	48	24
NC	Burwell	41	15	32	23	25	5	15	-2	29	11	53	23	55	
	Valentine	31	0	17	12	15	1	8	-15	19	8	43	24	41	11
NE	Norfolk	40	23	40	30	46	10	14	5	19	7	50	23	55	14
	Sioux City	37	25	43	` 34	48	1.2	14	8	17	7	47	20	52	14
CEN	Grand Island	40	21	43	31	53'	11	20	14	29	15	59	27	58 ⁻	18
EC	Lincoln Trace	41	29	46	.40	60 °	17	21	10	26	15	50	27	53	21
	Omaha 📑 🔞 🔧	40	27	45	38	57	15	17	8	22	10	44	26	51	18
SW	Imperial	40	7	34	23	26	-1	13	1	34	19	49	25	51	25
	North Platte	39	8	30	22	22	1	14	-8	32	15	52	18	52	20

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